

PRODUCT REQUIREMENT SHEET

MEASURING VOLTAGE	At rated voltage : 230 V (stabilization 3 min)
MEASURING POSITION	180° (cap up-vertical)
LIFE TEST POSITION	90° (horizontal)
SWITCHING CYCLE	Continuous, twice daily OFF during 30 min
AGEING	Ageing period before measuring : 1h at test voltage

TORQUE TEST	VALUE	UNIT	TOL.	SPECIFICATIONS	AQL
WATTAGE	500	W	nom	+ 8%	1 %
	540		maxi		
LUMINOUS FLUX	10250	Lm	nom	Mini 90%	1 %
	9225		mini		
EFFICIENCY	20,5	Lm/W		Indicative Value	
LUMEN MAINTENANCE	85	%		After 75% of nominal life time	4 %
COLOR TEMPERATURE	3000	K		Indicative Value	
LIFE TIME	2000	H	nom		6,5 %
	1500		10%		
LAMPS DIMENSIONS	220	mm	maxi	See SH-110 9299 994 00022	1,5 %
ECCENTRICITY		mm	maxi	Not applicable	
SKEWNESS		mm	maxi	Not applicable	
CAP DIMENSIONS	E40/45			IEC 60061-1	
TORQUE TEST	5	Nm	mini		0,65 %
CAP TEMPERATURE RISE	N.A	°C		Not applicable	
WEIGHT	154	g		Indicative Value	
ENERGIE EFFICIENCY LABEL (EEL)	N.A			Not applicable	
ATTRIBUTIVE REQUIREMENT	LV 075-006 Sum of critical defects Sum of major inoperative defects Sum of minor defects				0 0.65% 2.5%



Supersedes : 8221 500 44200 du 15/04/2013	HALOGENE DOUBLE AMPOULE	500 W	8221 500 44200	27/11/2014
	E40/45	230 V		
REF:	Type IDE 500	CLEAR		SH 190-1
NOM : Éric SIRANTOINE	VALIDATION : J.M. WIHLIDAL		DOCUMENTATION DR. FISCHER PONT-A-MOUSSON	